

Notice of References Cited

Application/Control No.

10/529,229

Applicant(s)/Patent Under
Reexamination
FATHALLAH ET AL.

Examiner

JUAN A. TORRES

Art Unit

2611

Page 1 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-5,193,102 A	03-1993	Meidan et al.	375/132
*	B	US-5,268,933 A	12-1993	Averbuch, Nimrod	375/356
*	C	US-5,408,496 A	04-1995	Ritz et al.	375/132
*	D	US-5,459,759 A	10-1995	Schilling, Donald L.	375/133
*	E	US-5,610,907 A	03-1997	Barrett, Terence W.	370/342
*	F	US-5,619,493 A	04-1997	Ritz et al.	370/330
*	G	US-5,708,961 A	01-1998	Hylton et al.	725/81
*	H	US-5,815,527 A	09-1998	Erving et al.	375/140
*	I	US-6,025,944 A	02-2000	Mendez et al.	398/78
*	J	US-6,215,810 B1	04-2001	Park, Chan-bum	375/131
*	K	US-6,381,053 B1	04-2002	Fathallah et al.	398/99
*	L	US-2002/0102082 A1	08-2002	Sarchi et al.	385/123
*	M	US-6,614,950 B2	09-2003	Huang et al.	385/15

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	EP 869623 A 2	10-1998	EP	GERAKOULIS D P	H04B 1/707
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Fathallah, "Analysis of an optical frequency-hop encoder using strain-tuned Bragg gratings" OSA Technical Digest Series (BGPP'97) 17, Washington DC, 200-202, 1997
	V	Fathallah, "Optical frequency-hop multiple access communications system" IEEE International Conference on Communications (ICC) Proceedings, June 1998
	W	Fathallah "Robust optical FFH-CDMA communications: coding in place of frequency and temperature controls", Journal of Lightwave Technology, Volume 17, issue 8, Aug. 1999 Page(s):1284 - 1293
	X	Ben Jaafar, "1.25 Gbit/s transmission of optical FFH-OCMA signals over 80 km with 16 users", Optical Fiber Communication Conference and Exhibit, 2001, OFC 2001.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a))
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited		Application/Control No. 10/529,229	Applicant(s)/Patent Under Reexamination FATHALLAH ET AL.	
		Examiner JUAN A. TORRES	Art Unit 2611	Page 2 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-6,707,802 B1	03-2004	Sherman, Matthew J.	370/325
*	B	US-2004/0170439 A1	09-2004	Hiironen, Olli-Pekka	398/190
*	C	US-6,865,215 B1	03-2005	Russell et al.	375/133
*	D	US-7,072,380 B2	07-2006	Ozluturk et al.	375/141
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)			
	U	Cortes, "Writing of Bragg gratings with wavelength flexibility using a Sagnac type interferometer and application to FH-CDMA", 24th European Conference on Optical Communication, 1998. Volume 1, 20-24 Sept. 1998 Page(s):411 - 412 vol.1			
	V	Tomisato, "Coherent frequency hopping multiple access (CFHMA) with multiuser detection for mobile communication systems", IEEE Transactions on Vehicular Technology, Volume 49, Issue 2, March 2000 Page(s):531 - 539			
	W	Fathallah "Passive optical fast frequency-hop CDMA communications system Journal of Lightwave Technology, Volume 17, Issue 3, March 1999 Page(s):397 - 405			
	X	Ding Meiling "Hybrid direct sequence/frequency hopping encoding/decoding for optical CDMA system using FBGs", International Conferences on Info-tech and Info-net, 2001, Proceedings, ICII 2001 - Beijing, 2001 Volume 2, 29 Oct.-1 Nov. 2001 Page(s):683 - 687 vol.2			

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/529,229		Applicant(s)/Patent Under Reexamination FATHALLAH ET AL.	
	Examiner JUAN A. TORRES		Art Unit 2611	Page 3 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Onoda, "Synchronous CDMA for optical subscriber systems using 'block interleave", Electronics Letters Volume 27, Issue 24, 21 Nov. 1991 Page(s):2219 - 2222.
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.